



Department of Energy

Richland Operations Office
P.O. Box 550
Richland, Washington 99352
JUN 2.3 pgs

94-RPS-236

Mr. David C. Nylander
Nuclear Waste Program
State of Washington
Department of Ecology
P.O. Box 1386, MSIN 91-05
Richland, Washington 99352-0539

Dear Mr. Nylander:

STATE WASTE DISCHARGE PERMIT APPLICATIONS FOR THE TABLE 4 MISCELLANEOUS STREAMS

Transmitted herein are the State Waste Discharge Permit (SWDP) Applications for the "Miscellaneous Streams." The Miscellaneous Streams are identified on Table 4 of Ecology Consent Order DE 91NM-177 (216 Consent Order). The permit applications include the following:

- State Waste Discharge Permit Application 100-N Sewage Lagoon (DOE/RL-94-22)
- State Waste Discharge Permit Application 183-N Backwash Discharge Pond (DOE/RL-94-23)
- State Waste Discharge Permit Application 200-E Chemical Drain Field (ODE/RL-94-24)
- State Waste Discharge Permit Application 200-E Powerhouse Ash Pit (DOE/RL-94-25)
- State Waste Discharge Permit Application 200-W Powerhouse Ash Pit (DOE/RL-94-26)
- State Waste Discharge Permit Application 400 Area Septic System (DOE/RL-94-28).

Section 6, Table 4 of the 216 Consent Order identifies eleven miscellaneous streams which require the submittal of Washington Administrative Code (WAC) 173-216 SWDP Applications by June 30, 1994. Of the eleven streams identified, the five following streams do not require permitting under WAC 173-216:

• 300 Area Powerhouse Ash Waste Water (will be permitted under a National Pollutant Discharge Elimination System [NPDES] permit)

• 300 Area Filter Backwash streams (will be permitted under a NPDES permit)



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- 234-57 Ventilation Steam Condensate/Dry Air Compressor Cooling Water (will be rerouted to and permitted under the 200 Areas Treated Effluent Disposal Facility)
- 209-E Building Steam Condensate (has been eliminated)
- 300 Area Sanitary Sewer (will be rerouted to the City of Richland Publicly Owned Treatment Works before June 1995).

The enclosed WAC 173-216 permit applications were prepared for the remaining six streams, and thus fulfill the requirements of the 216 Consent Order.

State Environmental Policy Act (SEPA) environmental checklists were not prepared for the "Miscellaneous Streams" listed on Table 4 of the 216 Consent Order. The SEPA regulations [WAC 197-11-855(1)] exempt the existing streams from the SEPA process.

Should you have any questions or require any additional information regarding these permit applications, please contact Mr. J. E. Rasmussen on (509) 376-2247.

Sincerely,

Keven H. Wisness, Acting Program Manager

Affice of Environmental Assurance,

Permits, and Policy

FAP: JET

Enclosures

cc w/o encl:

Administrative Records

B. P. Atencio, WHC

J. J. Luke, WHC

M. A. Selby, Ecology

J. E. Turnbaugh, WHC